

693.6

693.8-

THE
BOSTWICK
patent
FIRE PROOF
IRON LATH

MANUFACTURED BY THE

BOSTWICK
METAL LATH CO

38 PARK ROW • New York.
• FIFTH BUILDING •

BOSTWICK
PATENT FIRE-PROOF
IRON LATH.

MANUFACTURED BY THE

BOSTWICK METAL LATH CO.

OFFICE, 38 PARK ROW, POTTER BUILDING,

NEW YORK CITY.

NEW YORK, U. S. A.

NEW YORK :
CHAS. H. MC ELVAIN,
PRINTER,
104 READE STREET.

* ————— TO ————— *

ARCHITECTS AND BUILDERS.

THE BOSTWICK PATENT FIRE-PROOF IRON LATH is rapidly taking the place of the old fashioned wood lath. Its benefits are apparent:

It is fire-proof, and a large saving is realized on insurance where it is used.

It has already been demonstrated that a workman can put on about three times as much of this lath in a day as he can of wood lath.

That a plasterer can plaster more than double the number of square feet on this lath than he can on the wood in a given time.

That the BOSTWICK PATENT IRON LATH will make a stronger wall than wood lath, and one which is less liable to crack from settling of walls.

That the plaster is much less liable to fall off from this lath than from wood, because it is so thoroughly keyed by loops.

That a given amount of plaster will cover nearly twice as much surface on this lath as it will on the wood lath, because the surface of the Iron Lath to be covered is even and unyielding, and the openings been uniform and sufficient to guarantee a strong key, will not admit of waste mortar falling off from the back of the lath.

That a finished wall with this Iron Lath will cost but little if any more than when wood lath is used, because of the great saving of material and labor.

THE BOSTWICK PATENT IRON LATH has been examined by the principal Architects, Builders and Insurance Companies, and is pronounced by them to be the best Metal Lath yet produced.

BOSTWICK METAL LATH CO.

38 PARK ROW, NEW YORK.

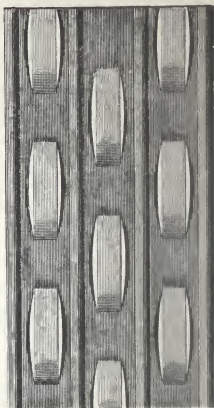


FIG. 1

Showing Bostwick Patent Fire Proof Iron Lath expanded loops and corrugations. The plaster, when applied, passes under the loops and through the opening, thus forming a double key to the mortar.



FIG 2

Showing the Bostwick Patent Iron Lath on reverse side, when plastered, and the double key of mortar when applied, making a strong and durable fire-proof wall and one from which the plaster will not fall off.

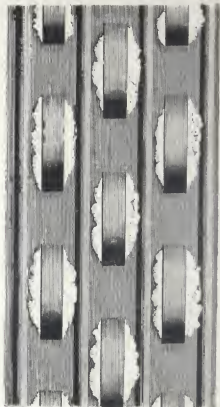


FIG. 3

Showing Bostwick Patent Iron Lath where Adamant Granite plaster has been used, which is generally applied the reverse side, making a strong key and effecting a great saving in material of those plasters.

**FIG. 4**

Showing Bostwick Patent Iron Lath where Adamant or Granite plaster has been used on face side, making a double key and also a great saving of plaster.



FIG. 5

Showing Bostwick Patent Iron Lath when applied to corrugated columns, making a strong and durable key for the cement or plaster coating.



FIG. 6

Showing Bostwick Patent Iron Lath as applied to plain columns.

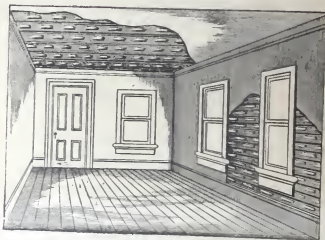



FIG. 7

Showing section of room with Bostwick Patent Iron Lath, making the walls and ceiling strong and durable, and the room fire-proof.

SIZE OF SHEETS AND PRICES.

 Liberal Discounts to the Trade. Samples sent by Mail or Express free on application

Bostwick Metal Lath Co.

38 PARK ROW, NEW YORK.

PRICES.

Bostwick Patent Iron Lath, Black, - $4\frac{1}{2}$ cts. per square foot.

" " " " Painted, $4\frac{1}{4}$ " "

 Samples sent by mail or express free on application.

BOSTWICK METAL LATH CO.

38 PARK ROW, NEW YORK.



FIG. 7

Showing section of room with Bostwick Patent Iron Lath, making the walls and ceiling strong and durable, and the room fire-proof.

SIZE OF SHEETS AND PRICES.

The regular size sheets of Iron Lath are—

Bostwick Patent Iron Lath, 9 inches wide, 8 feet long								
"	"	"	"	15	"	"	8	"
"	"	"	"	24	"	"	8	"
"	"	"	"	30	"	"	8	"

PRICES.

Bostwick Patent Iron Lath, Black. - 4½ cts. per square foot

" " " " Painted, 4¼ " "

24" Samples sent by mail or express free on application

BOSTWICK METAL LATH CO.

38 PARK ROW, NEW YORK.

REPORTS, ETC.

We submit herewith a report of Mr. M. Gallagher, of Brooklyn, New York, one of the best known masons and plasterers of that city, in regard to the merits of the Bostwick Patent Fire Proof Iron Lath:

BROOKLYN, May 31, 1890.

BOSTWICK METAL LATH CO.

Gentlemen:—I reside in the city of Brooklyn, and have been a mason and plasterer for twenty years.

I used about 3,000 feet of Bostwick Patent Iron Lath in a building on Vesta Avenue, near Eastern Parkway, Brooklyn, and smaller quantities in other buildings, and have carefully noted its merits in comparison with wood lath, and deem the following a fair and just statement:

- 1 This Lath can be put on much faster than wood lath.
- 2 In putting on the first coat a plasterer can cover nearly one-half more surface in a given time than he would be able to do where the wood lath is used.
- 3 In putting on the first coat a given quantity of mortar will cover nearly double the number of square feet as would be covered where wood lath is used.

4. The first coat will dry in a much shorter time than where wood lath is used.

5. Wood lath requires a scratch coat, a brown coat and a white coat, while as good a wall is made with only the scratch and white coat where this iron lath is used.

6. The plaster adheres to the iron lath with as much tenacity as to wood lath.

7. In my judgement, a wall where this iron lath is used is much less liable to crack than where the wood lath is used.

8. The great saving in mortar, in applying the first coat on this iron lath, is made from the fact that you get a good clinch without the loss of a large amount of mortar bulging through and falling off on the back side of the lath, and the openings being of the proper and uniform size and evenly and frequently distributed over the surface of the lath, less mortar is wasted from droppings when being applied with trowel.

From all the foregoing, I think it safe to say that, though the iron lath cost much more than wood lath in the first instance, from the great saving of labor and material a completed wall will cost but little more than where wood lath is used, and at the same time, you have a wall stronger and more durable.

Yours truly,

M. GALLAGHER,

319 Lewis Avenue,

Brooklyn, N. Y.

TESTIMONIALS.

Temple Court, cor. Beekman & Nassau Sts.,
Rooms 300 to 303.

NEW YORK, July 7, 1890.

BOSTWICK METAL LATH CO.

Dear Sirs:—I have carefully examined your Iron Lath, and consider it the best that has come to my notice.

I have specified for its use in the Brooklyn Real Estate Exchange, and shall require many thousand feet during the coming Fall and Winter in other large buildings now in course of erection in New York City.

Yours truly,

GEO. H. EDBROOKE,

Architect.

208 Water Street,

NEW YORK, June 2, 1890.

BOSTWICK METAL LATH CO.

Gentlemen:—It gives us pleasure to testify in regard to the merits of your Iron Lath, it being the best we have ever seen used. Our customers are also pleased with it.

Yours respectfully,

GRAFF & CO.

Fulton and Tompkins Aves.,

BROOKLYN, July 8, 1890.

BOSTWICK METAL LATH CO.

Dear Sirs:—I have been a mason and builder for more than twenty-five years, and have recently used your Iron Lath, and consider it the most perfect in the market.

It is a great saver of material and labor, and makes a strong and perfect wall.

Truly,

JOHN MORAN.

242 Water Street,

NEW YORK, July 1, 1890.

BOSTWICK METAL LATH CO.

Gentlemen:—The Iron Lath that we purchased of you is in every way satisfactory. Where protection is needed against fire your Iron Lath is especially desirable.

Very truly,

JANES & KIRTLAND.

957 Putnam Avenue,

BROOKLYN, June 2, 1890.

BOSTWICK METAL LATH CO.

Gentlemen:—The Iron Lath I purchased of you and used in the Clarendon Hotel, Brooklyn, is the best metallic lath I have seen.

Yours truly,

ABM. RUTAN.

112 Navy Street,

BROOKLYN, June 2, 1890.

BOSTWICK METAL LATH CO.

Gentlemen:—We have been using your Iron Lath, and consider it better than any other metal or wire lath in the market. It is a great saver of labor and mortar.

Very truly yours,

SCHWATWEISER & HILTON.

MANUFACTURER'S CARD.

This Patent Iron Lath is recommended by all Architects, and is extensively used by builders as the best Metal Lath in the market, as it is much easier handled, more rapidly applied, takes less mortar and more thoroughly keys the plaster and makes a stronger, safer, and more durable fire-proof wall than any other iron or wire lath yet produced.

The mortar may be applied to either side of the lath with equal advantages.

The Bostwick Patent Iron Lath accomplishes all that is required of a metal fire-proof lath and we recommend it to the trade, knowing that it will give the best of satisfaction.

Our facilities for manufacturing this Iron Lath are ample, as each of our patented rotary lath machines have a capacity of forty thousand feet daily, which enables us to fill orders promptly. Trusting to be favored with your patronage, we remain,

Yours very truly,

BOSTWICK METAL LATH CO.

38 PARK ROW, NEW YORK.



BOSTWICK
Patent
FIRE PROOF



IRON
LATH